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Substitute for form 1449B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application Number	Unassigned 10/618,707
		Filing Date	07/15/2003
Date Submitted: July 15, 2003 (use as many sheets as necessary)		First Named Inventor	Hirokazu SHIMIZU
		Group Art Unit	Unassigned 2855
Sheet 1 of 1		Examiner Name	Unassigned mscall
		Attorney Docket Number	024536-0129

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
44	A1	JP	11-257148	A	UNISIA JECS CORP.	09-21-1999		Abs.

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Examiner Signature	<i>[Signature]</i>	Date Considered	Aug. 18, 2004
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Date Submitted: December 18, 2003

(use as many sheets as necessary)

Sheet 2

of 1

**Complete if Known**

Application Number	10/618,707
Filing Date	07/15/2003
First Named Inventor	Hirokazu SHIMIZU
Group Art Unit	2855
Examiner Name	Unassigned - mscall
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<i>LLA</i>	B1	2003/0041847	A1	SHIN	03-06-2003	
<i>LLA</i>	B2	5,778,862		FUKUI	07-14-1998	
<i>LLA</i>	B3	5,794,592		FUKUI	08-18-1998	

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Examiner Signature

*[Signature]*

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Aug 18, 2004

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